IEEE HOME I SEARCH IEEE I SHOP I WEB ACCOUNT I CONTACT IEEE



Мem	bership	Public	ations/Services Standards Conferences Careers/Jobs
	3	Ξ,	Xplore® RELEASE 1.5
Help	<u>FAQ</u>	Terms	IEEE Peer Review Quick Links ≫ Se
00	me to LE Home What C I Acces Log-ou	s?	Your search matched 4 of 991547 documents. A maximum of 4 results are displayed, 25 to a page, sorted by Relevance in descending order. You may refine your search by editing the current search expression or entering a new one the text box. Then click Search Again.
Table	s of Cont	ents	(registering <near 4=""> dimension) <and> (multidimens Search Again</and></near>
0	Journa & Maga Confen Procee	is ezines ence	Results: Journal or Magazine = JNL Conference = CNF Standard = STD 1 High-speed systolic ladder structures for multidimensional recursive
0	Standa	rds	filters
Ō	By Auti Basic Advance		Xiaojian Liu; Bruton, L.T.; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on], Volume: 44 Issue: 4, April 1996 Page(s): 1048 -1055
Mem	ber Servi	ces	[Abstract] [PDF Full-Text (628 KB)] IEEE JNL
00 0	Join IE Establi Web Access	sh IEEE count	2 VLSI implementation of discrete wavelet transform Grzeszczak, A.; Mandal, M.K.; Panchanathan, S.; Very Large Scale Integration (VLSI) Systems, IEEE Transactions on , Volume:
8	IEEE M Digital Print For	Library	Issue: 4 , Dec. 1996 Page(s): 421 -433
			[Abstract] [PDF Full-Text (1212 KB)] IEEE JNL
			Memory/time optimization of 2-D filters Passos, N.L.; Sha, E.HM.; Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 Internation. Conference on , Volume: 5 , 9-12 May 1995 Page(s): 3223 -3226 vol.5
			[Abstract] [PDF Full-Text (336 KB)] IEEE CNF
			4 Two-dimensional Fire codes

Imai, H.;

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

®IEEE

Membership Public	ations/Services Standards Conferences Careers/Jobs
IEEE)	RELEASE 1.5
Help FAQ Terms	IEEE Peer Review Quick Links ジー
Welcome to IEEE Xplore®	Your search matched [0] of [991547] documents.
O- Home O- What Can I Access? O- Log-out	You may refine your search by editing the current search expression or entering a new one the text box. Then click search Again. (dimension <near 4=""> member) <and> (multidimension Search Again</and></near>
Tables of Contents	OR
O- Journals & Magazines	Use your browser's back button to return to your original search page.
Conference ProceedingsStandards	Results:
Search	No documents matched your query.
O- By Author O- Basic O- Advanced	
Member Services	
O- Join IEEE O- Establish IEEE Web Account	-
O- Access the IEEE Member Digital Library	, .
Print Format	

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ | Terms | Back to Top

Copyright © 2003 IEEE - All rights reserved

ELSEVIER 6	CIENCE DIRECT Register or Login: user name Password: Go
Home	Search Journals, Abstract Databases Books, Reference Works My Profile Alerts.
Quick Sear	ch: within All Full-text Sources Go ? Search tips
	(presidence property results 1 - 8 (presidence property)
8 Arti	cles Found
pub-date	e > 1993 and TITLE-ABSTR-KEY(multi-dimension)
Edit Sea	rch Save Search Save as Search Alert Search Within R
د و (dis	splay checked docs e-mail articles export citations View: Citations Sort By: Date
1.	Optimal Quality of Service routing and admission control using the Utility Model • ARTICLE
	Future Generation Computer Systems, Volume 19, Issue 7, October 2003, Pages 1063-1073
	Shahadat Khan, Kin F. Li, Eric G. Manning, Robert Watson and G. C. Shoja <u>Abstract</u>
2. 🗖	Boundary element methods for transient convective diffusion. Part I: General formulation and 1D implementation • ARTICLE Computer Methods in Applied Mechanics and Engineering, Volume 192, Issues 39-40, 26 September 2003, Pages 4281-4298 M. M. Grigoriev and G. F. Dargush Abstract
3. 🔲	Multi-dimensional semi-Lagrangian scheme that guarantees exact conservation • ARTICLE Computer Physics Communications, Volume 148, Issue 2, 15 October 2002, Pages 137-159
٠	K. Takizawa, T. Yabe and T. Nakamura Abstract
4.	Exactly Conservative Semi-Lagrangian Scheme for Multi-dimensional Hyperbolic Equations with Directional Splitting Technique • ARTICLE Journal of Computational Physics, Volume 174, Issue 1, 20 November 2001, Pages 171-207
	Takashi Nakamura, Ryotaro Tanaka, Takashi Yabe and Kenji Takizawa <u>Abstract</u>
5. 📓	Laying a foundation for laser-plasma modeling for the national ignition facility • ARTICLE Computer Physics Communications, Volume 127, Issue 1, 1 May 2000, Pages 71-90 H. X. Vu, K. Y. Sanbonmatsu, B. Bezzerides and D. F. DuBois Abstract



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: O The ACM Digital Library © The Guide

(multidimension) <and> (registering <near/4> (dimension me

SEARCH

THE GUIDE TO COMPUTING LITERATURE

Feedback Report a problem Satisfaction survey

Terms used multidimension and registering near/4 dimension member

Found 95,498 of 807,214

Sort results by

relevance

Save results to a Binder

Search Tips

Try an <u>Advanced Search</u>
Try this search in <u>The Digital Library</u>

Display results

expanded form

Open results in a new window

Results 1 - 20 of 200 Result pag
Best 200 shown

Result page: 1 2 3 4 5 6 7 8 9 10 next

Relevance scale
Relevance scale

1 User-cognizant multidimensional analysis

Sunita Sarawagi

September 2001 The VLDB Journal — The International Journal on Very Large Data Bases, Volume 10 Issue 2-3

Full text available: pdf(248.65 KB) Additional Information: full citation, abstract, index terms

Our goal is to enhance multidimensional database systems with a suite of advanced operators to automate data analysis tasks that are currently handled through manual exploration. In this paper, we present a key component of our system that characterizes the information content of a cell based on a user's prior familiarity with the cube and provides a context-sensitive exploration of the cube. There are three main modules of this component. A Tracker, that continuously tracks the parts of the cub ...

Keywords: Maximum entropy, Multidimensional data exploration, OLAP, Personalized mining, User-sensitive interest measure

2 Observations on nondeterministic multidimensional iterative arrays

Joel I. Seiferas

April 1974 Proceedings of the sixth annual ACM symposium on Theory of computing

Full text available: 🔁 pdf(878.38 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

Let NIA(d) be the family of languages accepted within linear time by nondeterministic d-dimensional iterative arrays. (On-line deterministic multidimensional iterative arrays have been studied by Cole [2].) It has been observed [8] that every language accepted by a one-dimensional single-head Turing machine simultaneously within time n2 and space n is in NIA (2). Our main result (Theorem 2) generalizes this observation to NTIME(nd

3 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research

Full text available: pdf(4.21 MB)

Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide